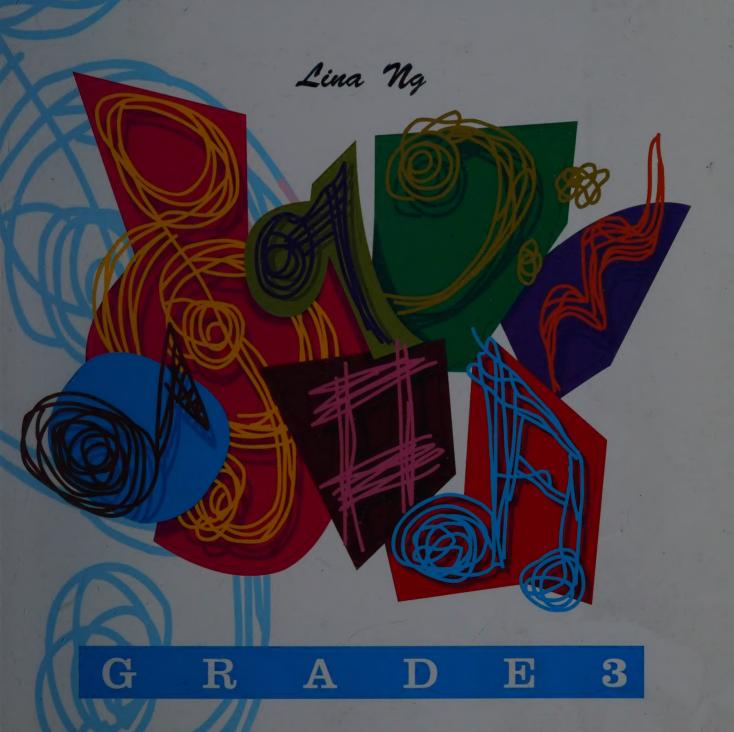
THEORY OF MALE OF THE STATE OF THE PROPERTY OF

MADEEASY





GRADE 3

Lina Ng

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NAME	NOTE CHART	COUNTS
Semibreve	o	4
Minim		2
Crotchet	J J J	1
Quaver		1/2
Semiquaver		1/4
Demisemiquaver		1/8

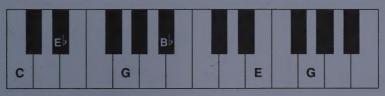
1. Fill in the blanks with the correct number.

- 2. Add bar-lines to the following.

Write the correct time signature at places marked  $\ensuremath{^*}$  . (e) (a) (f) (b) (g) (c) (h) (d) Insert the correct rest or rests at places marked

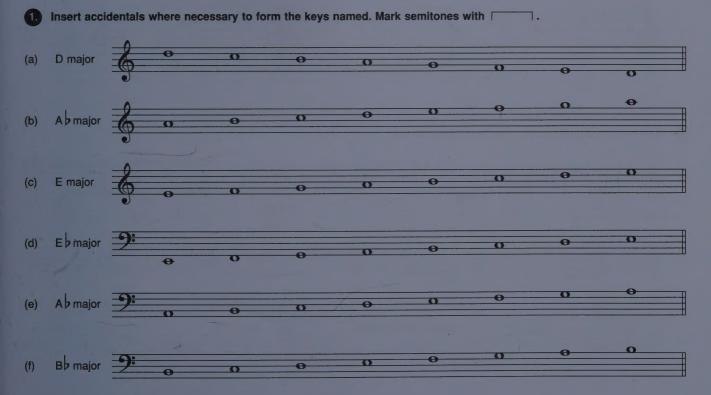
MAJOR KEY	KEY SIGNATURE	MINOR KEY
5 C G D A E	F# C# G# D#  5 5 5 (Note that they are a 5th apart)	A E B F C
4	Bb Eb Ab Bb Eb Ab Db 4 4 4 (Note that they are a 4th apart)	D G C F

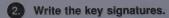
The key signature of a Minor Key is the *same* as its relative Major. To find its relative major, go up 3 semitones. If it is a black key, treat it as a flat  $(\frac{1}{p})$ .



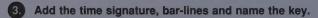
[C minor - Eb major] [G minor - Bb major]

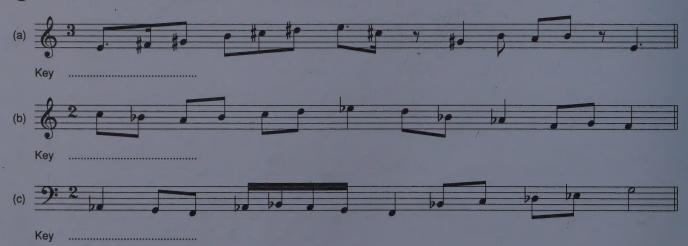
[E minor - G major]









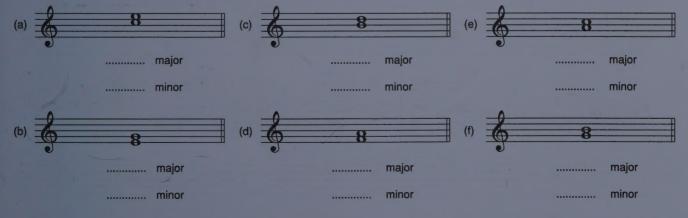


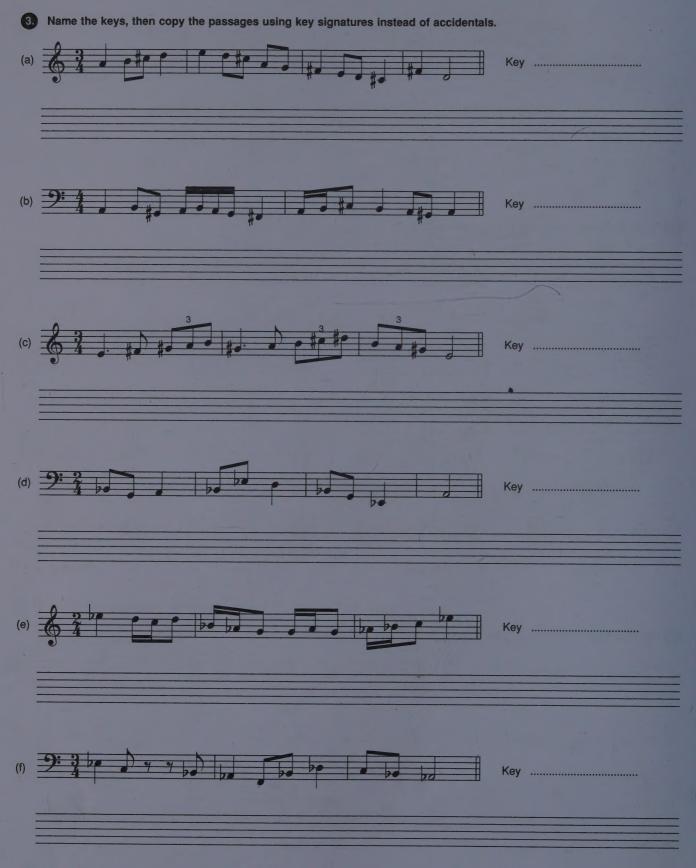


1. Write the tonic triads with key signatures.



2. Name 2 keys in which the notes may be found in the tonic triads.





1. Name the notes.



2. Rewrite the following in the given clef, but at the same pitch.

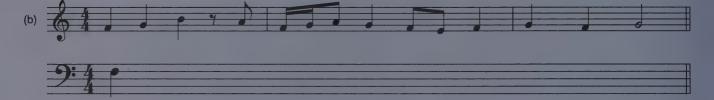






1. Transpose these tunes an octave lower in the Bass Clef.







- 2. Transpose these tunes an octave higher in the Treble Clef.

SIMPLE DUPLE	2	2 2	
SIMPLE TRIPLE	34	3	38
SIMPLE QUADRUPLE	4	4 2	

•	SIMPLE	COMPOUND				
DUPLE	2 ]	§ ]. (2 ]. ii	n a bar )			
TRIPLE	3 ] ]	8 J. J. (3 J. i	n a bar )			
QUADRUPLE	4 1 1 1 1	12 J. J. J. (4 J. i	n a bar )			

When a . is divided into 3 quavers, they are beamed together.

8 17 17	§ 7777777	12 mmm
(2 groups)	(3 groups)	(4 groups)

(1.)	Describe	the	time	signatures	below.

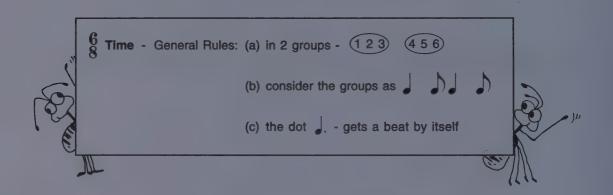
- (a)  $\frac{9}{8}$  = compound triple
- (f) **8** =
- (b) 🔏 =
- (g)  $\frac{2}{4}$  =
- (c) 4 =
- (h) 🖁 =
- (d) 12 =
- (i) 🖁 =
- (e) ½ =
- (j) 🔰 =

#### SIMPLE DUPLE



### **COMPOUND DUPLE**



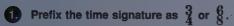


#### **EXAMPLES ON GROUPING OF NOTES / RESTS**



The example below is used in syncopated rhythms.







- 2. Add the time signature at the beginning of each of the following. Then describe the kind of time.
- (a) Kind of time: simple duple
- (b) J J. J.

Kind of time: .....

- (c) Kind of time:
- (d) Kind of time:
- (e) Kind of time:



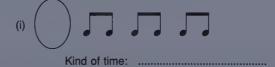
Kind of time: .....



Kind of time:



Kind of time:



3. Add the missing bar-lines to the following, which begin on the first beat of the bar.



- 4. At each of the places marked \*, add one rest (with a dot, if needed).
- (a) **§**

(f) **8** 

(b) §

(g) § ].

(c) §

(h) 12 J. J.

(d) §

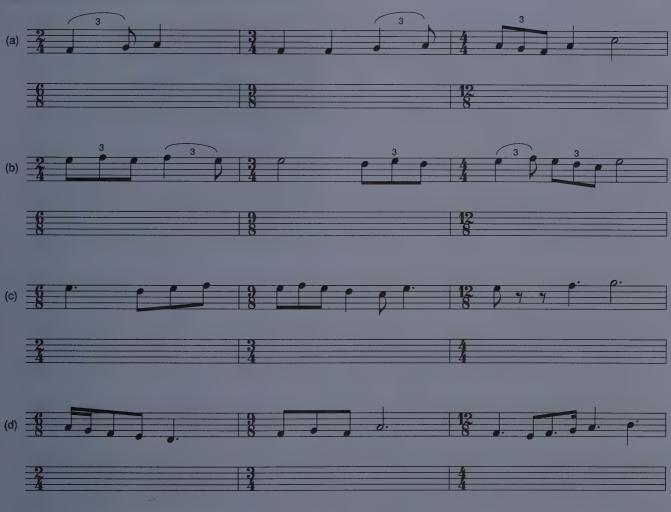
(i) 12

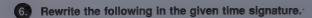
(e) **8** . . .

A melody in simple time may be written in compound time (e.g. a) and vice versa (e.g. b) without altering its sound.



5. Rewrite the following in the given time signatures.

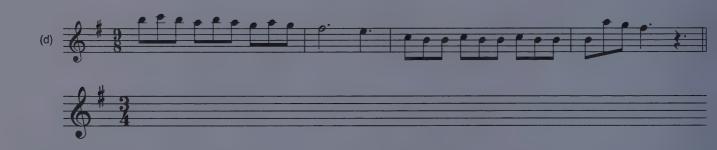


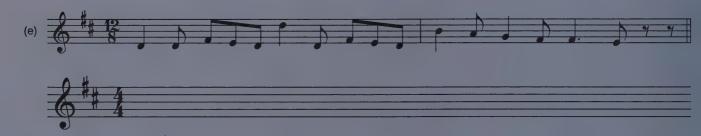




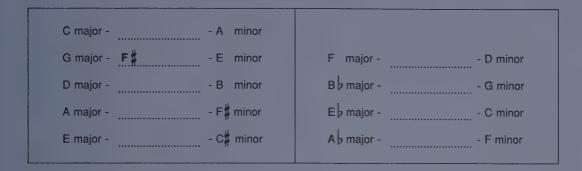








1. Fill in the key signatures for the major keys and their relative minors.



#### **MINOR SCALE**

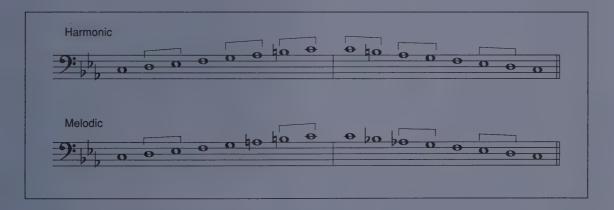
When writing scales WITHOUT key signatures, put the correct accidentals ( $\sharp$  or  $\flat$ ) before the notes where necessary. However, if the accidental is a natural ( $\sharp$ ), the natural sign should be omitted.

HARMONIC MINOR : Ascending and Descending - raise 7th note a semitone

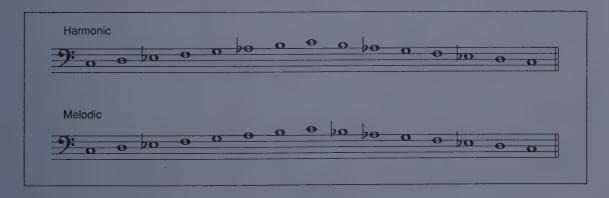
MELODIC MINOR : Ascending - raise 6th and 7th note a semitone

Descending - lower 6th and 7th note a semitone

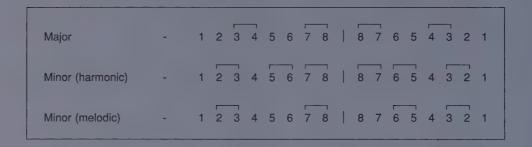
Examples: C minor

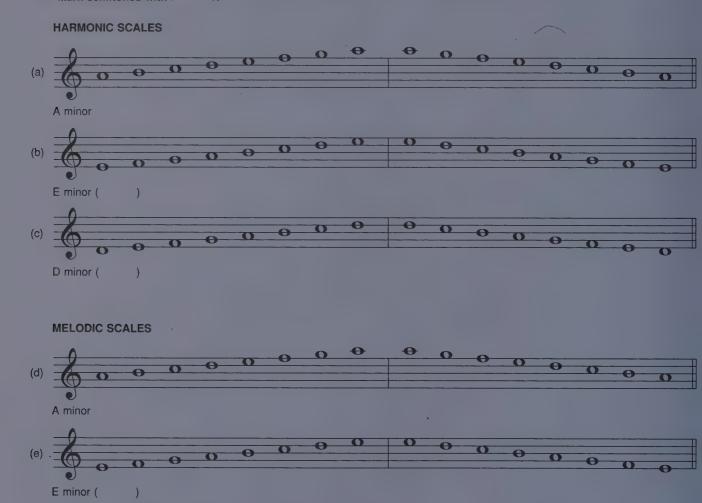


If written WITHOUT key signatures, remember to omit the (  $\mbox{$\natural$}$  ) sign.

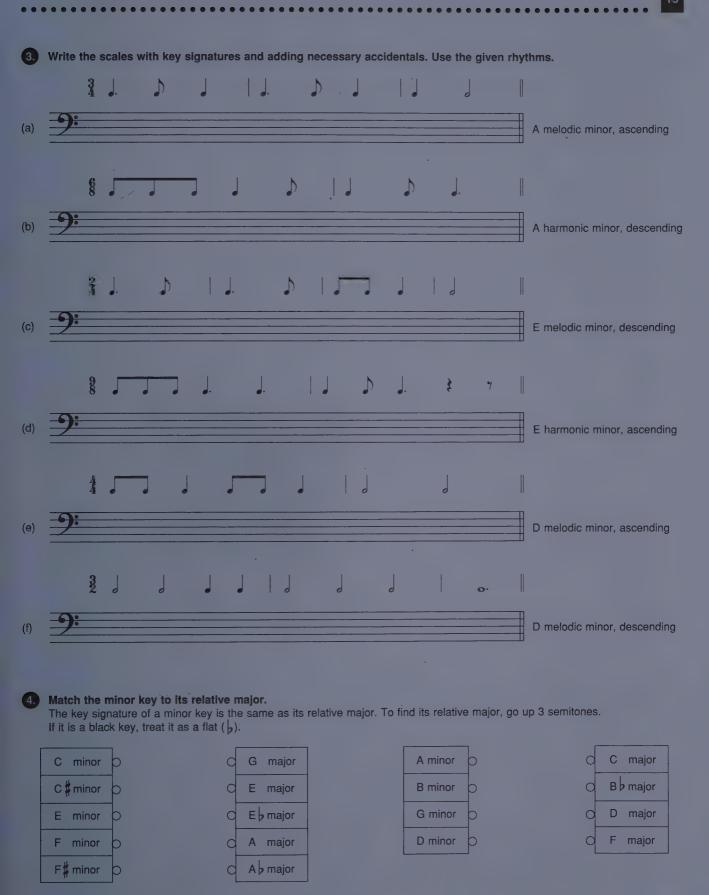


Notes making semitones in the 3 kinds of scales.

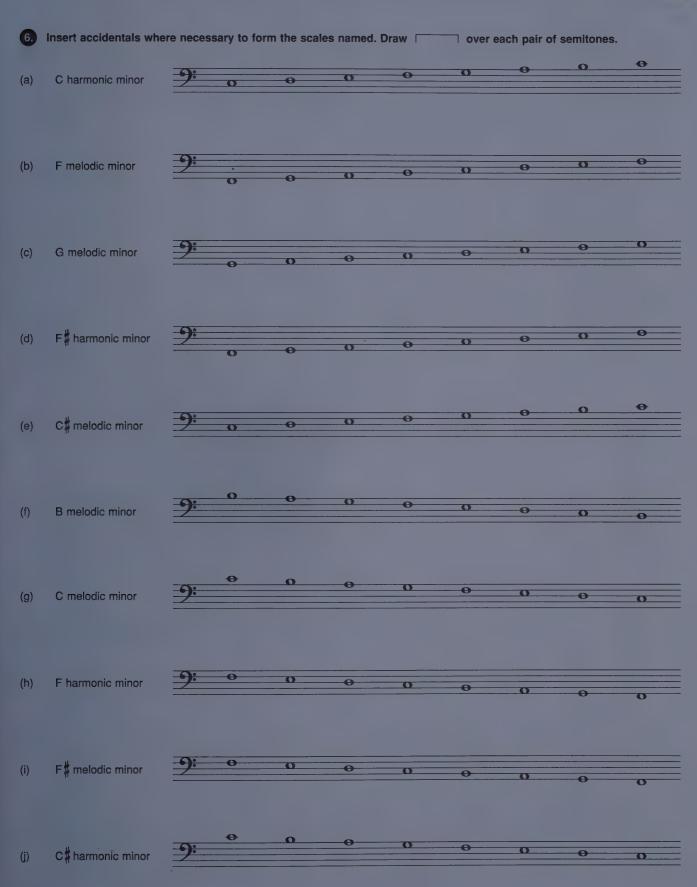


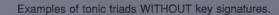


D minor (







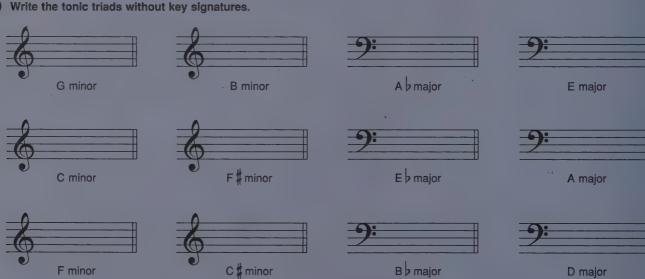




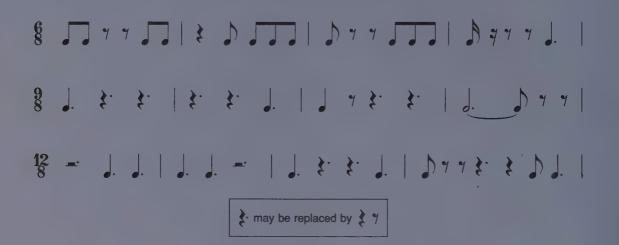
## 7. Write the tonic triads with key signatures.



# 8. Write the tonic triads without key signatures.



9. Write the scales with key signatures. Use the given rhythms. B harmonic minor, ascending G melodic minor, descending C melodic minor, ascending F# harmonic minor, descending (e) F melodic minor, descending C# harmonic minor, ascending C melodic minor, descending G melodic minor, ascending

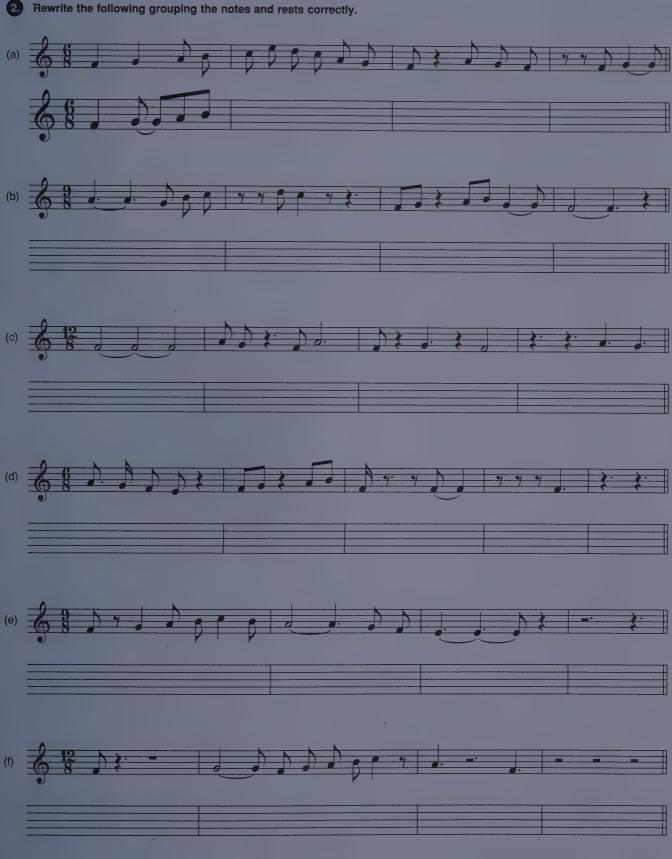


Note / Rest lasting a full bar

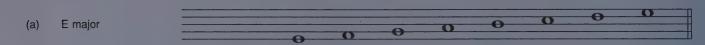


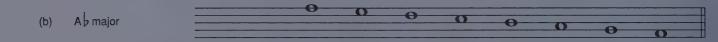
1. Complete these bars with suitable rests.



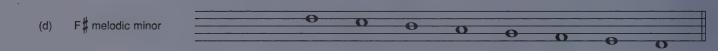


1. Add the clefs and key signatures to form the scales given. Insert accidentals where necessary.

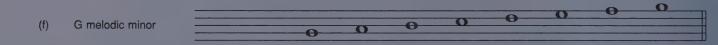


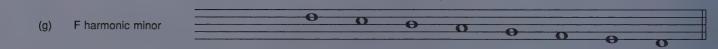






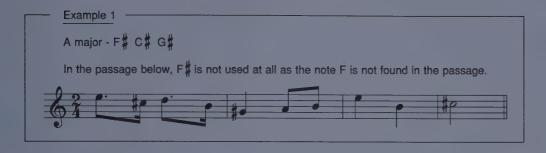






When asked to name the key of a passage, remember that :

- (1) The passage may not use all the notes of the scale.
- (2) The passage may use notes from the melodic minor.



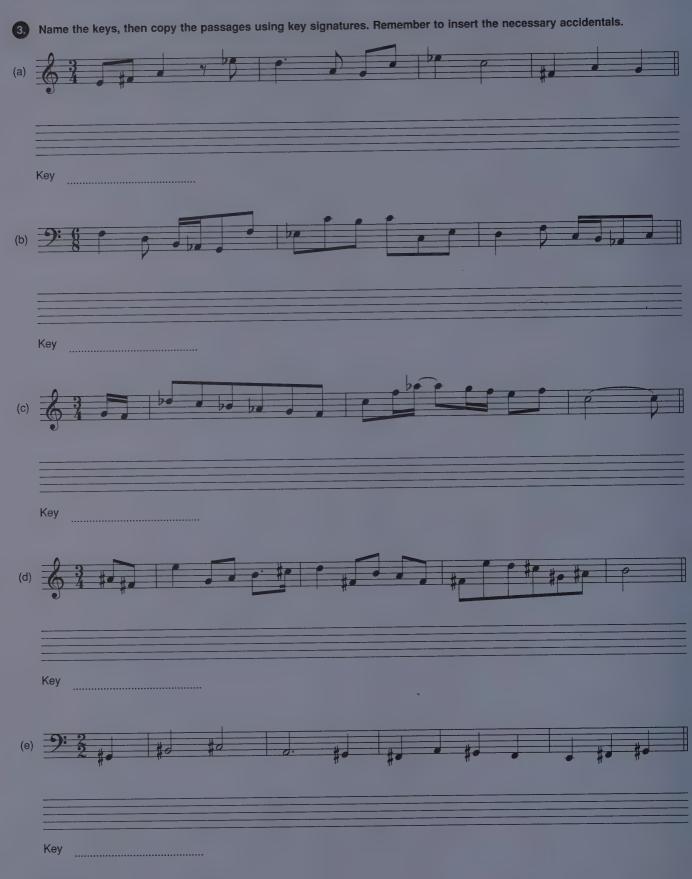


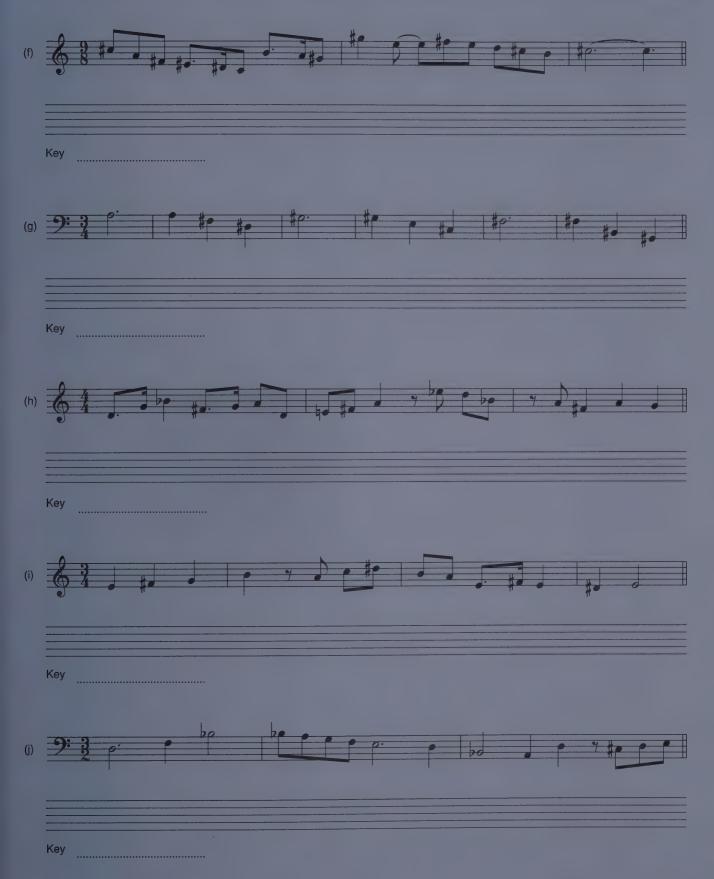
2. First, bring out the key signature, then the 6th or 7th notes.

Next, name the key and write its form (h = harmonic or m = melodic).

(a)	С#	D	E,	F∦	G♯	Α#	В -		/	G# A#	==	В	minor	(	)	
(b)	С	D	E	F	G	Ab	в -	Bb Eb Ab Db	/		=	*********	minor	(	)	
(c)	C	D#	E	F#	G	Α	В -	***************************************	/	***************************************	=		minor	(	h )	
(d)	С	D	Εþ	F	G	Ab	В -		/		=	С	minor	(	)	
(e)	С	D	E	F#	G#	Α	В -	***************************************	/		=	************	minor	(	)	
(f)								***************************************								
(g)	С#	D	Ε#	F#	G#	Α	В -	***************************************	/		=	**********	minor	(	)	
(h)	Ç	D	Eb.	F	G	Α	В -	10342202194244444	1		=	***********	minor	(	)	
(i)	С#	D#	Е	F#	G#	Α	В#-		1		=		minor	(	)	
(j)	C#	D	E	F	G	Α	Bb-		1	***************************************	=	4************	minor	(	)	

(Note: There are 5 harmonic and 5 melodic minors.)



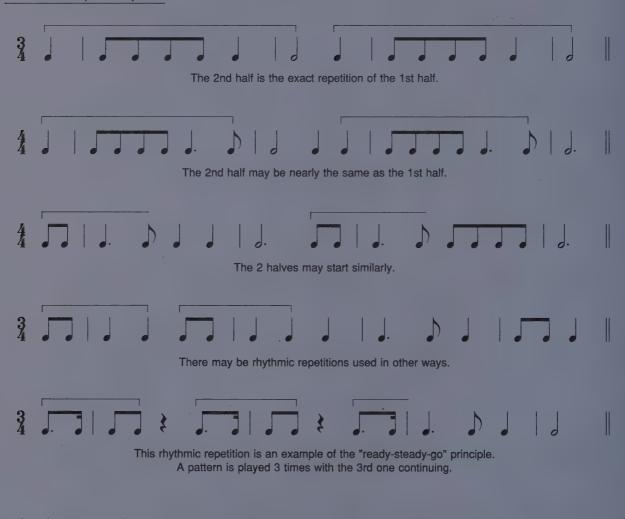


ANACRUSIS - an opening phrase which does not start on the first beat of bar 1.

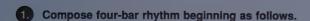
In such cases, the number of beats in bar 4 plus the beats before bar 1 add up to a full bar.

Therefore, in  $\frac{3}{4}$  time, a four-bar rhythm contains 12 beats and in  $\frac{4}{4}$  time, a four-bar rhythm contains 16 beats, irrespective of which beat it starts on.

#### Below are examples of rhythms:



Here, there are no repetitions at all.









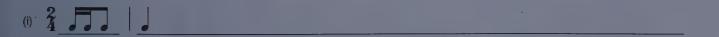














2. Inc	clude each of the following in	a four-bar rhythm	, though no	ot necessarily a	t the	beginning
--------	--------------------------------	-------------------	-------------	------------------	-------	-----------

(a) **2** 

2 \_\_\_\_\_

(b) 3 | | | | . | |

- (h) 4 J | J. J

In Grade 3, intervals of the 4th, 5th and 8th degrees are perfect irrespective of major or minor scales.

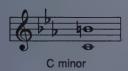
Major Perfect 4th, Perfect 5th, Perfect 8ve

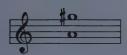
### To determine intervals

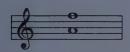
- 1. Count the interval.
- 2. Look at the bottom note as tonic of a major key.
- 3. If upper note is found in that key, then it is a major interval; if not, it is a minor interval.

#### Examples:









- 1. Count the interval \_\_\_\_\_ 6th
- 2. Treat the key as C major.
  - C D E F G A B C
- 3. "A" is found in C major. Interval is major 6th.
- 4. As actual note is C#, interval is reduced to minor 6th.
- 1. Count the interval \_\_\_\_\_ 7th
- 2. Treat the key as C major.
  - (C) D E F G A (B) C
- 3. "B" is found in C major. Interval is major 7th.
- 1. Count the interval \_\_\_\_\_ 7th
- 2. Treat the key as A major.
  - A B C# D E F# G# A
- 3. "G#" is found in A major. Interval is major 7th.
- 1. Count the interval \_\_\_\_\_ 6th
- 2. Treat the key as A major.
  - A B C# D E F# G# A
- 3. "F" is not found in A major. Interval is minor 6th.

#### For checking purpose

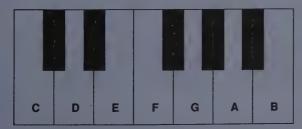
This is a fast method to check intervals. It applies to all keys (major or minor).

After the tonic is minor 2nd, followed by major 2nd, minor 3rd, major 3rd, perfect 4th, augmented 4th, etc.

#### Remember this pattern:

minor Major minor Major, Perfect Augmented Perfect, minor Major minor Major.

m2 M2 m3 M3 P4 A4 P5 m6 M6 m7 M7



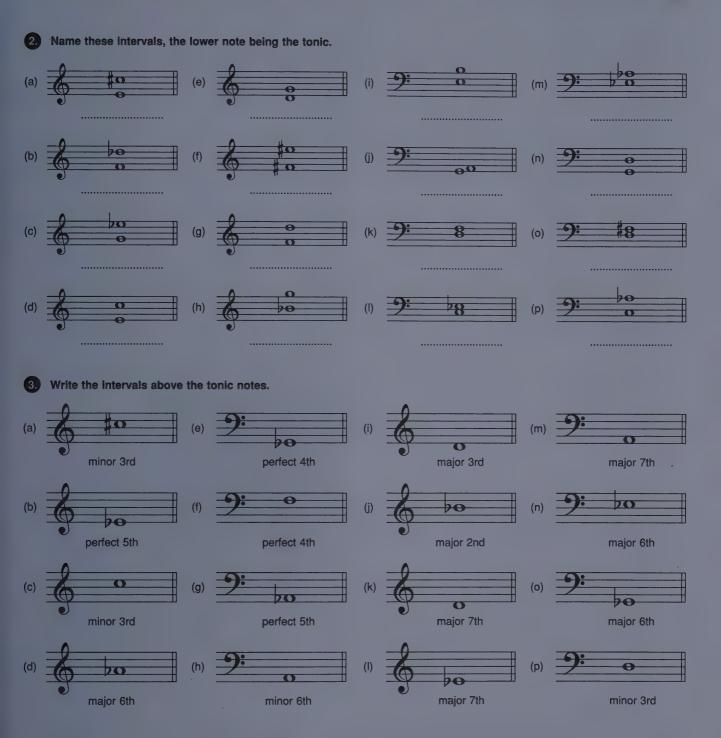
m = minor
M = Major
P = Perfect
A = Augmented

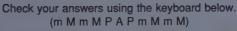
# 1. Name the following intervals.



Check your answers using the keyboard below. (m M m M P A P m M m M)









In Grade 3, pupils are expected to know the basic types of phrases.

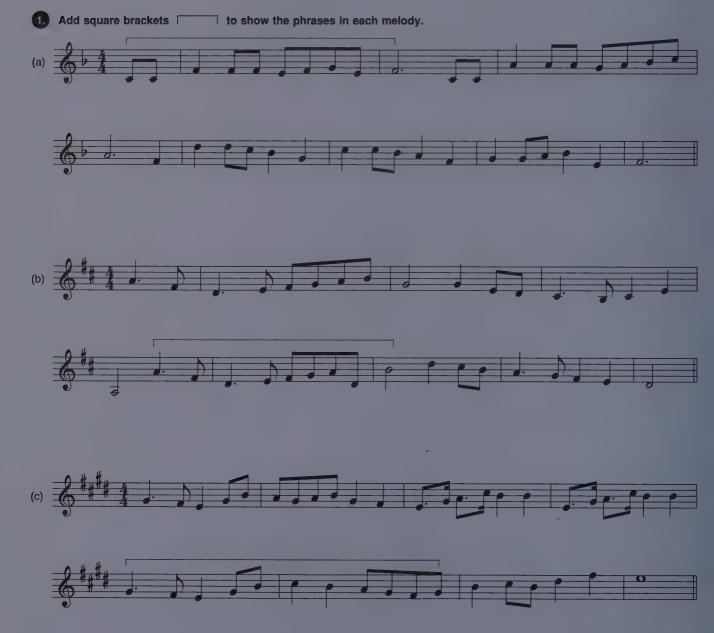
A melody may consist of four phrases:

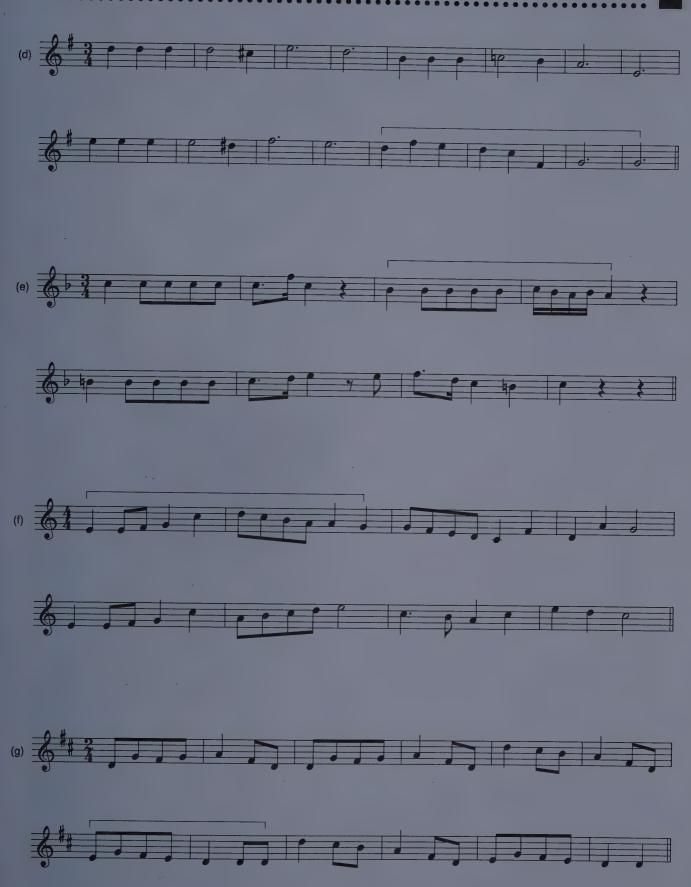
8 - bar melody - four 2 - bar phrases

16- bar melody - four 4 - bar phrases

### To spot phrases

- 1. Phrases in a melody often start with the same rhythm, or rhythms which are nearly the same. Look out for repetitions or similarities.
- 2. A phrase usually ends on a longer note.





#### Italian Terms - Grades 1 & 2

- at, to, by - resume the normal speed a tempo acceleràndo - getting faster adagio - slow - to the, in the style of al, alla - in the style of a march alla marcia allargando - broadening - lively, fast allegro - slightly slower than allegro allegretto andante - at a moderate pace andantino - slightly faster or slower than andante assai - very cantabile - in a singing style con, col - with crescendo - getting louder da capo (D.C.) - from the beginning da capo al fine - from the beginning to the end dal segno (D.S.) - from the sign 🛞 decrescendo - getting softer diminuendo (dim.) - getting softer dolce - sweetly e, ed and espressivo (espr.) - with expression fine - the end forte (f)- loud fortissimo (**ff**) - very loud fortepiano ( $\mathbf{fp}$ ) - loud, then soft at once giocoso - gay, merry - very slow, solemn grave

- gracefully

larghetto - less slow than largo largo - slow and stately legato - smoothly - slow lento - but ma maestoso - majestically - less meno - half mezzo - moderately moderato ~ much molto - movement mosso, moto - slower meno mosso - not non piano (P) - soft pianissimo (PP) - very soft più - more - a little poco - very fast presto rallentando (rall.) - getting slower ritardando (ritard.) - getting slower - hold back (slower at once) ritenuto (rit.) - without senza sforzando - forced, accented sforzato (\$f, \$fz) - in the same manner simile (sim.) - sustained sostenuto staccato - short, detached

- the speed of the music

- held

- too much

- lively, quick

tempo

tenuto

troppo

vivace, vivo

grazioso

#### Italian terms - Grade 3

adagietto - rather slow (but faster than adagio)

ad libitum (ad lib.) - at pleasure (speed and manner of performance left to the performer)

agitato - agitated

alla breve - 2 minim beats (c, 2)amore - love (amoroso: loving)

anima - soul, spirit (con anima: with feeling, spirited)
 animato - animated, lively (animando: getting more lively)

ben - well

*brio* - vigour (con brio: with vigour, lively)

comodo - convenient (tempo comodo: at a convenient speed)

deciso - with determination

delicato-delicateenergico-energeticforza-force

largamente - broadly

leggiero - light, delicate

marcato (marc.) - marked, accented

marziale - martial (in a military style)

mesto-sadpesante-heavyprima, primo-first

risoluto - bold, strong
ritmico - rhythmically

rubato, tempo rubato - robbed (with some freedom of time)

scherzando, scherzoso - playful, joking

seconda, secondo - second

semplice - simple, plain

sempre - always

stringendo-getting fastersubito-suddenlytanto-so much

tranquillo - calm, tranquil
triste, tristamente - sad, sorrowful

volta - time (prima volta: first time)

METRONOME	ITALIAN TERI	VI.	MEANING
40 - 60	largo	-	slow
	lento	-	slow
66 - 76	adagio	-	slow
76 - 108	andante	-	at a moderate pace
108 - 120	moderato	-	moderate speed
	allegretto	_	a little slower than allegro
120 - 168	allegro	-	lively, fast
	vivace	-	lîvely, quick
168 - 208	presto	-	very quick
	prestissimo	-	as fast as possible

- NOTE: The above is an approximate reading on the metronome.
  - Not all metronomes give the same reading.
  - However, it is safe to assume that:
  - below 76 is slow
  - 76 120 is moderate
  - 120 168 is fast
  - above 168 is very fast

## Underline the Italian Term which would best indicate the speed given.

- = 138 (a)
- (i) lento
- (ii) allegretto
- (iii) presto

- = 126 (b)
- (i) allegro
- (ii) adagio
- (iii) presto

- (c)
- (i) allegro
- (ii) andante

- (iii) presto

- = 120(d)
- (i) largo
- (ii) andante
- (iii) allegro

- (e) = 90 - 100
- (i) allegro
- (ii) lento
- (iii) andante

- = 108 (f)
- (i) moderato
- (ii) presto
- (iii) adagio

- = 126-138 (g)
- (i) presto
- (ii) allegro
- (iii) moderato

- = 170 (h)
- (i) lento
- (ii) andante
- (iii) presto

- (i)
- (i) vivace
- (iii) moderato

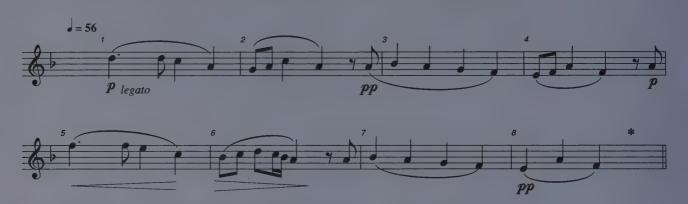
- = 100(j)
- (i) andante
- (ii) largo

Grade 3

2. Give the meaning of these terms and signs.

adagio	
allegro	
amoroso	
andante	
a tempo	
cantabile	
con brio	
cresc.	
D.C.	
dim. e rit.	
f	
grazioso	
legato	•
meno mosso	
mf	
moderato	
pp	
poco a poco	
P dolce	
<b>P</b> leggiero	
ritmico	
scherzando	
seconda volta	
sempre	
subito	
ا	
ا	
رژ	
# #	
11	

1. Look at the melody, then answer the questions.



(a)	What is the time signature?	
	Underline the words that describe it.	

simple comp

compound

duple triple

quadruple

- (b) Name the degree of the scale of the first note. ...........
- (c) Which is the loudest note? ..... in bar ......
- (d) Which bar has the same rhythm as bar 2 ? Bar.....
- (e) Draw a circle round the 5th degree of the scale whenever it appears in bars 1 4.
- (f) Draw the rest required to fill up bar 8.
- (g) In which bars is the key-note not used? Bars ....... , ....... and ........
- (h) Which bars contain the first 4 notes of the scale? Bars ....... and ..........
- (i) Give the meaning of the following.

(j) Rewrite bars 5 - 8 without using a key signature.

2. Look at the melody below, then answer the questions.



(a)	How else	can the	time	signature be	written?	***********************
				_		

- (b) Name the interval of the last two notes in bar 2.
- (c) How else can be written?
- (d) Name the notes that are accented. ..... , ...... and ..........
- (e) Which note in the scale is not used at all? .....
- (f) Give the pitch name of the highest note. ......
- (g) Draw a circle round three notes next to each other which belong to the tonic triad.
- (h) Give the meaning of the following.



(i) Rewrite the rhythm of bars 1 - 4 halving the note values.



3. Look at the melody below, then answer the questions.



(α)	traine the rey.	
	What is its relative minor ?	
(b)	Name the degree of the scale of the first note	
(c)	In which bar is the melody repeated ? Bar 1 - Bar	
	Bar 3 - Bar	
(d)	Write a rest equivalent to :	
	2nd note of bar 3 note in bar 8	
(e)	Name the intervals marked .	
	a b c	

Draw a circle round the 4th degree of the scale whenever it appears in bars 1 - 2.

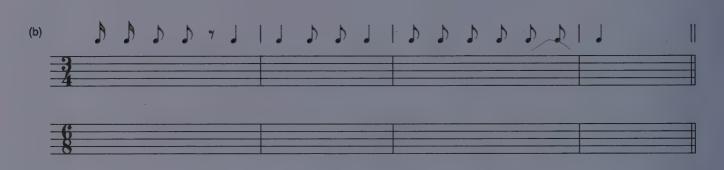
(g) Rewrite bars 5 - 8 without using a key signature.

4. Look at the melody below and then answer the questions.



(a)	Name the keys found in :
	Bars 1 - 2 Bars 5 - 6
(b)	Which note is the longest ? in bar
(c)	Write a rest equivalent to the first note of bar 1.
(d)	Name the highest note
	Name the lowest note
(e)	Describe the time signature. (simple, compound, duple, triple, quadruple)
	How else can it be written ?
	What is another name for this time signature?
(f)	What does Andante mean ?
	What does dolce mean?
(g)	Which are the two bars with un-repeated rhythms ? Bars and
(h)	Add marks to show the phrases.
(i)	Rewrite bars 5 - 8 using a different key signature. Exclude unnecessary accidentals.

- 1) Write the notes with the correct grouping for  $\frac{3}{4}$  and  $\frac{6}{8}$  time. Complete the last bar with rests.



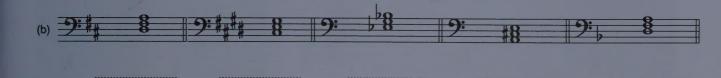
- 2. Write the notes given by the degrees of the scale using rhythm shown.
- (a) G major

  1st 5th 5th 5th 4th 3rd 2nd 1st 1st 6th 6th 6th
- (b) C major

  3rd 4th 3rd 4th 2nd 5th 6th 3rd 4th 2nd 3rd 1st

Name the keys of the following tonic triads





Describe the following intervals, giving the type (major, minor or perfect) and number.

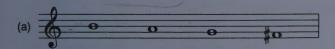
The key is F minor.



The key is E major.



Name five scales in which all the following notes are found. (Harmonic and melodic scales count as separate scales.)



	THE RESERVE !	0	
		-	
	The same of the sa		

6. Add the correct clef and key signature for each of these tonic triads.

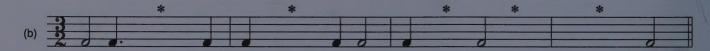


Write a note above each of the given notes to form the named intervals.



8. Add a rest or rests at each of the places marked \* to make the bars complete.

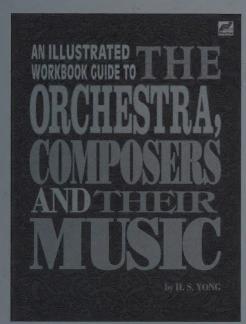




Grade 3

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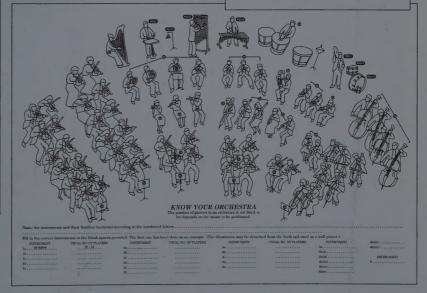
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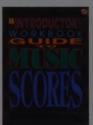
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